
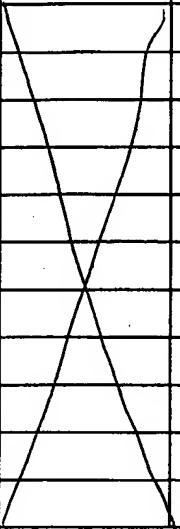


FORM 1449* 	INFORMATION DISCLOSURE STATEMENT	
	IN AN APPLICATION	
	(Use several sheets if necessary)	
Docket Number: 10873.647USC1	Application Number: 10/848,756	
Applicant: NISHIUCHI et al.		
Filing Date: May 19, 2004	Group Art Unit: 2655	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
							
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>CR</i>	EP 0 426 409 A2	05/08/1991	EPO				
<i>CR</i>	EP 0 567 086 A1	10/27/1993	EPO				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>CR.</i>	12/14/04	European Search Report					

23552

PATENT TRADEMARK OFFICE

EXAMINER <i>CR Patel</i>	DATE CONSIDERED <i>9/17/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.0647USC1	Application Number: 10/848,756
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>CR</i>	5,726,970	03/1998	Kaneko et al.			
<i>CR</i>	6,424,614	07/2002	Kawamura et al.			
X						
X						

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>CR</i>	8-212561	08/1996	Japan <i>JPO</i>			Abstract/ See IDS	
<i>CR</i> <i>EP</i>	0 768 652 A 2	04/1997	Europe <i>EPO</i>				
<i>CR</i>	9-259438	10/1997	Japan <i>JPO</i>			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
X	X	
X	X	
X	X	
X	X	

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EXAMINER <i>CR Patel</i>	DATE CONSIDERED <i>9-18-05</i>
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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.0647USC1	Application Number: filed here within
	Applicant: NISHIUCHI et al.	
	Filing Date: filed here within	Group Art Unit: 2655

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>CUL</i>	US 5,726,969	Mar. 1998	Moriya et al.			
<i>CER</i>	US 5,666,238	Sept. 1997	Igari et al.			
	US 6,018,430	Jan. 2000	Ho et al.			
	US 5,375,020	Dec. 1994	Aggarwal et al.			
	US 6,560,055	May 2003	Nemazie, et al.			
	US 6,272,565	Aug. 2001	Lamberts			
	US 3,994,016	Nov. 1976	Moghadam			
	US 6,104,558	Aug. 2000	Greenberg et al.			
<i>CUL</i>	US 6,088,180	July 2000	Lee			
<i>CUL</i>	US 6,567,233	May 2003	Chew et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>CER</i>	10112066	Apr. 1998	Japan				X
<i>CUL</i>	03219440	Sep. 1991	Japan				X
<i>CUL</i>	03054727	Mar. 1991	Japan				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>X</i>		

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